OIPE JC16 DEC 29 2003 PATENT & TRADEMARK OFFICE

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND SYSTEM FOR DETERMINING THE LOCATION OF A MEDICAL PROBE USING A REFERENCE TRANSDUCER ARRAY

Application Number: 10/682627
Confirmation Number: 8422
First Named Applicant: N Parker Willis
Attorney Docket Number: 03 286
Search string: (5383874 or 5485849 or 5494042 or 5833621 or 5860926 or 5868673 or 5899863 or 5954653 or 6019725 or 6101409 or 6102861 or 6138513 or 6226546 or 6352510 or 6353751 or 6457365 or 6464638 or 6490474 or 6494837 or 6537220 or 6546271 or 6551246 or 6569104).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5383874	1995-01-24	Jackson et al			
	2	5485849	1996-01-23	Panescu et al			
	3	5494042	1996-02-27	Panescu et al			
	4	5833621	1998-11-10	Panescu et al			
	5	5860926	1999-01-19	Barabash et al			
	6	5868673	1999-02-09	Vesely			
	7	5899863	1999-05-04	Hatfield et al			
	8	5954653	1999-09-21	Hatfield et al			
	9	6019725	2000-02-01	Vesely et al			
	10	6101409	2000-08-08	Swanson et al			
	11	6102861	2000-08-15	Avila et al			
	12	6138513	2000-10-31	Barabash et al			
	13	6226546	2001-05-01	Evans			
	14	6352510	2002-03-05	Barabash et al			
	15	6353751	2002-03-05	Swanson et al			

	16	6457365	2002-10-01	Stephens et al
	17	6464638	2002-10-15	Adams et al
	18	6490474	2002-12-03	Willis et al
	19	6494837	2002-12-17	Kim et al
	20	6537220	2003-03-25	Friemel et al
	21	6546271	2003-04-08	Reisfeld
	22	6551246	2003-04-22	Ustuner et al
	23	6569104	2003-05-27	Ono et al

Signature

Examiner Name	Date
	11-6-06

OIPE
JAN 12 2004
PATENT & TRADEMARK OFFICE

Please type a plus sign (+) inside this box → [+]

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete If Known	
Application Number	10/682,627
Filing Date	December 3, 2003
First Named Inventor	N. Parker Willis
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	2024729-7035322001 (03-286)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
[signature]	1	~~09/128,384~~		Willis, et al	08-03-1998	
		^6950689				

Examiner Signature	[signature]	Date Considered	11-6-06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.

OIPE
APR 12 2006
PATENT & TRADEMARK OFFICE

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	METHOD AND SYSTEM FOR DETERMINING THE LOCATION OF A MEDICAL PROBE USING A REFERENCE TRANSDUCER ARRAY

Application Number: 10/682627
Confirmation Number: 8422
First Named Applicant: N Parker Willis
Attorney Docket Number: 03 286
Art Unit: 3736
Search string: (6230042).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
TM	1	6230042	2001-05-08	Slettenmark			

Signature

Examiner Name	Date
	11-6-06

O.I.P.E. JC25 FEB 10 2005 PATENT & TRADEMARK OFFICE

Please type a plus sign (+) inside this box → [+]

PTO/SB/08A (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/682,627
Filing Date	December 3, 2003
First Named Inventor	N. Parker Willis
Group Art Unit	3736
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	29-7035322001 (03-286)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	4,559,621		Delignieres	12-17-1985	
	2.	5,443,489		Ben-Haim	08-22-1995	
	3.	5,515,853		Smith et al	05-14-1996	
	4.	6,298,261		Rex	10-02-2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
	5.	WO	99/58055		Sonometrics Corporation	11-18-1999		

OTHER DOCUMENTS -- NON PATENT LITERATURE

Examiner Initials *	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
	6.	PCT International Search Report for PCT/US2004/031476, Applicant: Scimed Life Systems, Inc., Forms PCT/ISA/210 and 220, dated January 31, 2005 (7 pages)	
	7.	PCT Written Opinion of the International Search Authority for PCT/US2004/031476, Applicant: Scimed Life Systems, Inc., Form PCT/ISA/237, dated January 31, 2005 (6 pages)	

Examiner Signature		Date Considered	11-6-06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

[1] Unique citation designation number. [2] See attached Kinds of U.S. Patent Documents. [3] Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). [4] For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. [5] Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. [6] Applicant is to place a check mark hee if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Alexandria, VA 22313-1450.